

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A vibration control mount apparatus comprising:
a case body mounted on a mount base member;
an elastic body mounted on the case body;
a sealing chamber formed in the case body;
a viscosity change fluid which is sealed in the sealing chamber and of which viscosity is changed;
a movable body that has a damper plate which moves while receiving resistance from the viscosity change fluid in the sealing chamber and that is supported by the elastic body;
acceleration detecting meansdevice for detecting vibration acceleration of the movable body;
and
viscosity variable controlling meansdevice for changing the viscosity of the viscosity change fluid in accordance with vibration acceleration detected by the acceleration detecting meansdevice.

Claim 2 (currently amended): The vibration control mount apparatus according to claim 1, wherein the viscosity change fluid is a magnetic viscous fluid of which viscosity is changed by a magnetic field; and

the viscosity variable controlling meansdevice forms the magnetic field in accordance with vibration acceleration detected by the acceleration detecting meansdevice to change the viscosity of the magnetic viscous fluid.

Claim 3 (currently amended): The vibration control mount apparatus according to claim 1, wherein the viscosity change fluid is an electric viscous fluid of which viscosity is changed by application of voltage; and

the viscosity variable controlling meansdevice applies voltage in accordance with vibration acceleration detected by the acceleration detecting meansdevice to change the viscosity of the electric viscous fluid.

Claim 4 (currently amended): The vibration control mount apparatus according to claim 1, wherein the viscosity variable controlling meansdevice raises viscosity of the viscosity change fluid during residual vibration generated by a shock.

Claim 5 (currently amended): The vibration control mount apparatus according to any one of claims 1 to 4claim 1, wherein

the mount base member is a turning frame of a working machine; and
a cab floor member is mounted on the movable body.